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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/018,257	12/13/2001	Eckhard Bender	JAB-1517 5991	
759	06/14/2005		EXAMINER	
Philip S Johnson			ULM, JOHN D	
Johnson & Johnson			ART UNIT	PAPER NUMBER
One Johnson & Johnson Plaza			AKI ONII	PAPER NUMBER
New Brunswick, NJ 08933-7003			1646	
			DATE MAILED: 06/14/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/018,257	BENDER ET AL.				
Office Action Summary	Examiner	Art Unit				
	John D. Ulm	1646				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 28 April 2005.						
3) Since this application is in condition for allowan	,—					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>38-56</u> is/are pending in the application.						
	4a) Of the above claim(s) <u>55 and 56</u> is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>38-40,42-47 and 49-51</u> is/are allowed.						
6)⊠ Claim(s) <u>41 48 52</u> is/are rejected.	6)⊠ Claim(s) <u>41 48 52</u> is/are rejected.					
7)⊠ Claim(s) <u>53 and 54</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachmont/c)						
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summary ( Paper No(s)/Mail Dat 5) Notice of Informal Pa 6) Other:	e				

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1) Claims 38 to 56 are pending in the instant application. Claims 1 to 5, 7 to 17 and 19 to 37 have been canceled and claims 38 to 56 have been added as requested by Applicant in the correspondence filed 28 April of 2005.

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- 2) In response to applicant's telephonic inquiry of 10 June of 2005 regarding the last Office action, the notice of non-responsive amendment mailed 27 May of 2005 was in error and is hereby vacated. An office action on the merits based upon Applicant's response of 28 April of 2005 follows.
- 3) Any objection or rejection of record that is not expressly repeated in this action has been overcome by Applicant's response and withdrawn.
- 4) The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 5) Claims 55 and 56 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Claim 55 corresponds to non-elected invention VI and claim 56 corresponds to non-elected invention IV. Election was made **without** traverse in the reply filed on 09 June of 2004.
- 6) Claim 41 objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim.

  Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form. See section 5 of the office action mailed 23 August of 2004.

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7) Claims 53 and 54 are objected to under 37 CFR 1.75(c) as being in improper form because they each depend from a cancelled claim. See MPEP § 608.01(n). Accordingly, these claims have not been further treated on the merits.

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- 8) Claims 38 to 40, 42 to 47 and 49 to 51 are allowable as written.
- 9) Claim 41 is rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter for those reasons of record as applied to claims 7 to 14 in section 9 of the office action mailed 23 August of 2004.
- 10) Claim 48 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention for those reasons of record as applied to claim 20 in section 7 of the office action mailed 23 August of 2004. See the paragraph beginning at the bottom of page 9 of that action.
- 11) Claim 52 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. This claim is incorrect because "measuring camp formation is said cell" should be "measuring cAMP formation in said cell".
- 12) THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

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TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John D. Ulm whose telephone number is (571) 272-0880. The examiner can normally be reached on 9:00AM to 5:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Caputa can be reached on (571) 272-0829. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JOHN ULM PRIMARY EXAMINER GROUP 1800